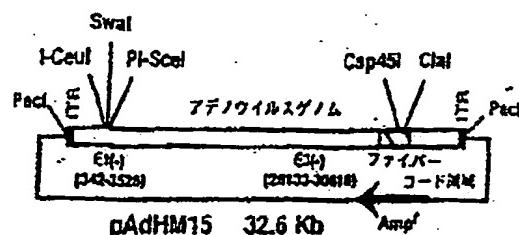


図 1

(A)



(B)

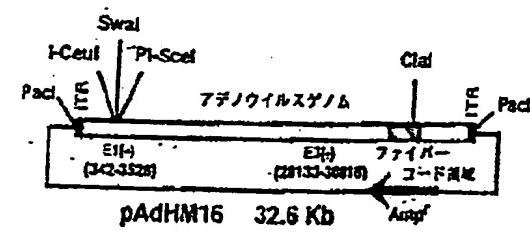
TCG	AA	C GAT
AGC	TT	G CTA
Ser (S)	外来配列	Asp (D)
	Asn or Lys(N) (K)	

(C)

CG AAX xxx ... xxx xx
 TTX xxx ... xxx xxG C

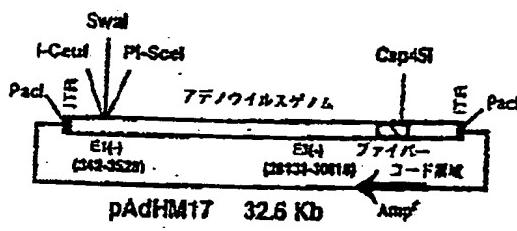
ATC	G	C GAT
TAG	C	G CTA
Ile (I)	外来配列	Asp (D)

C Gxx xxx ... xxx xx
 xx xxx ... xxx xxG C



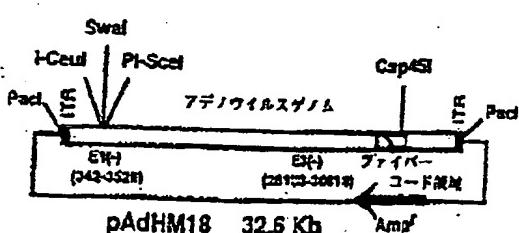
TCG	CG AAG
AGC	GC TTC
Ser (S)	外来配列

CG XXX XXX ... XXX X
 XXX XXX ... XXX XGC



TCG	CG AAC
AGC	GC TTG
Ser (S)	外来配列

CG XXX XXX ... XXX X
 XXX XXX ... XXX XGC



TCG	CG AAC
AGC	GC TTG
Ser (S)	外来配列

TCG	CG AAC
AGC	GC TTG
Ser (S)	外来配列

2

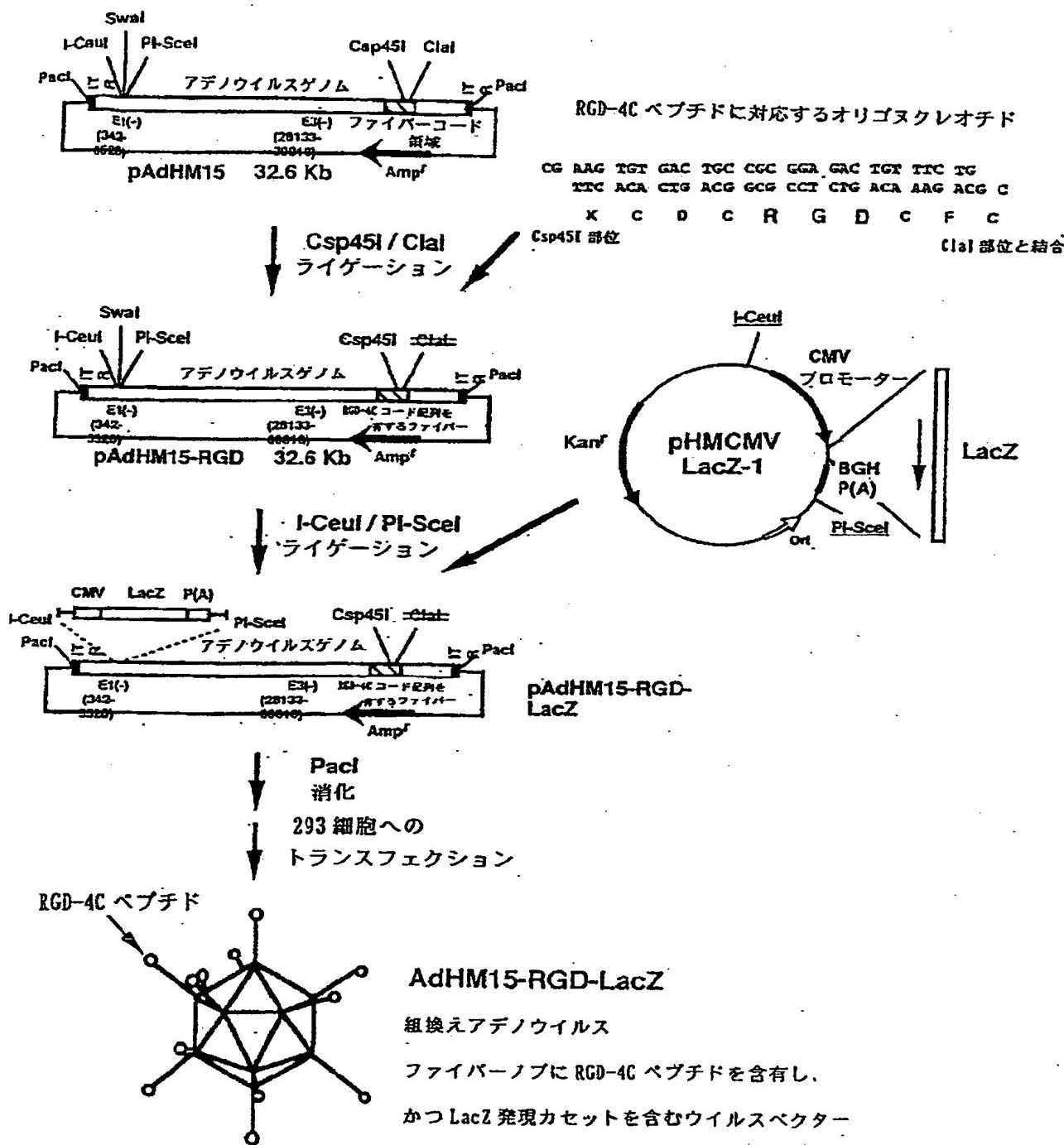
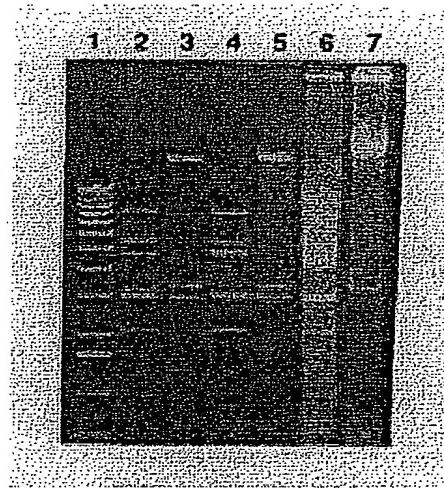


図 3

A



09845160 050104

B

AdHM15-RGD-LacZ

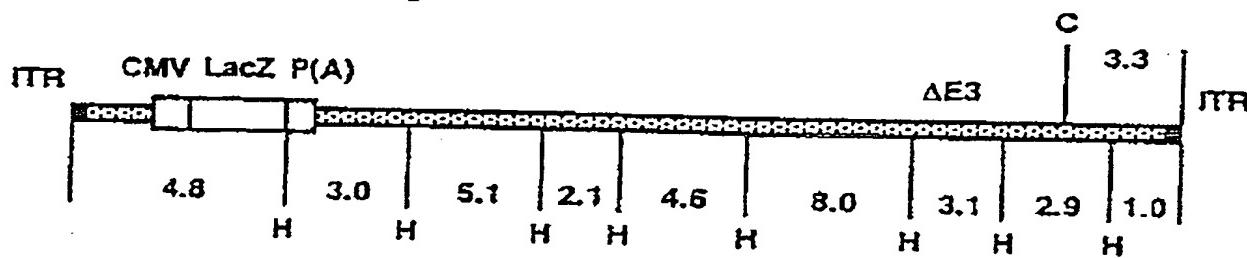


図 4

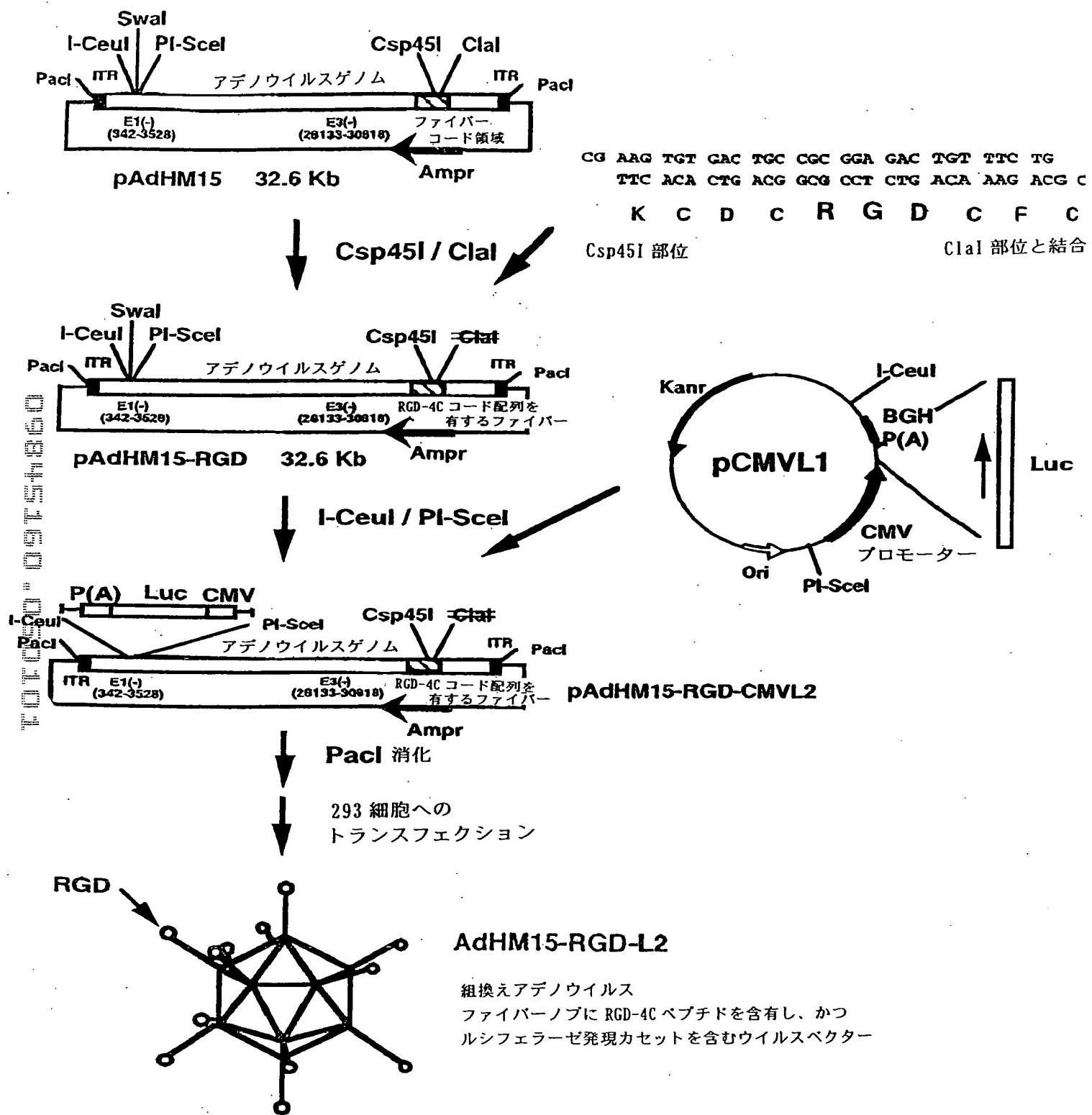
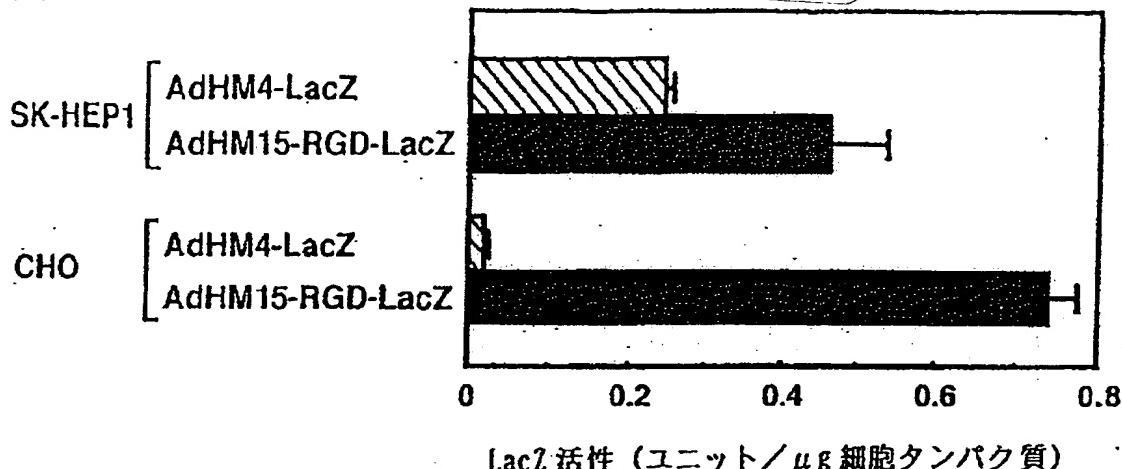


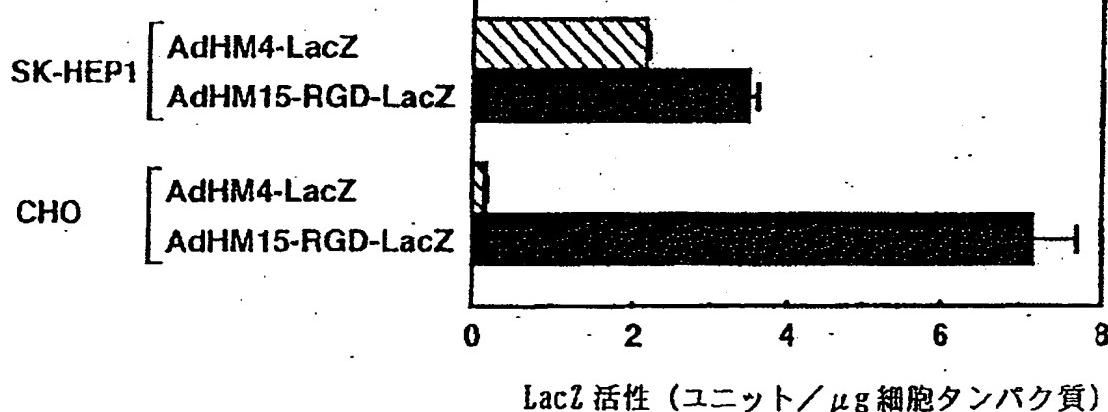
図 5

(A) (a) ベクター粒子 1200 個／細胞



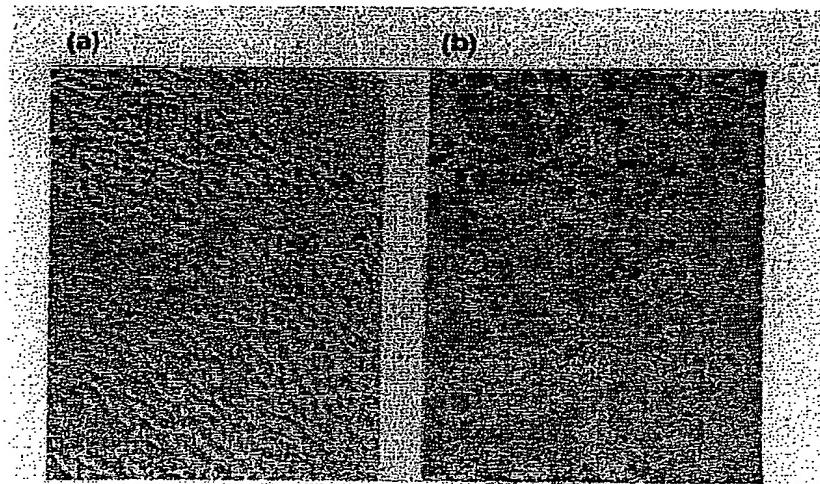
LacZ 活性 (ユニット／ μg 細胞タンパク質)

(b) ベクター粒子 8000 個／細胞



LacZ 活性 (ユニット／ μg 細胞タンパク質)

(B)



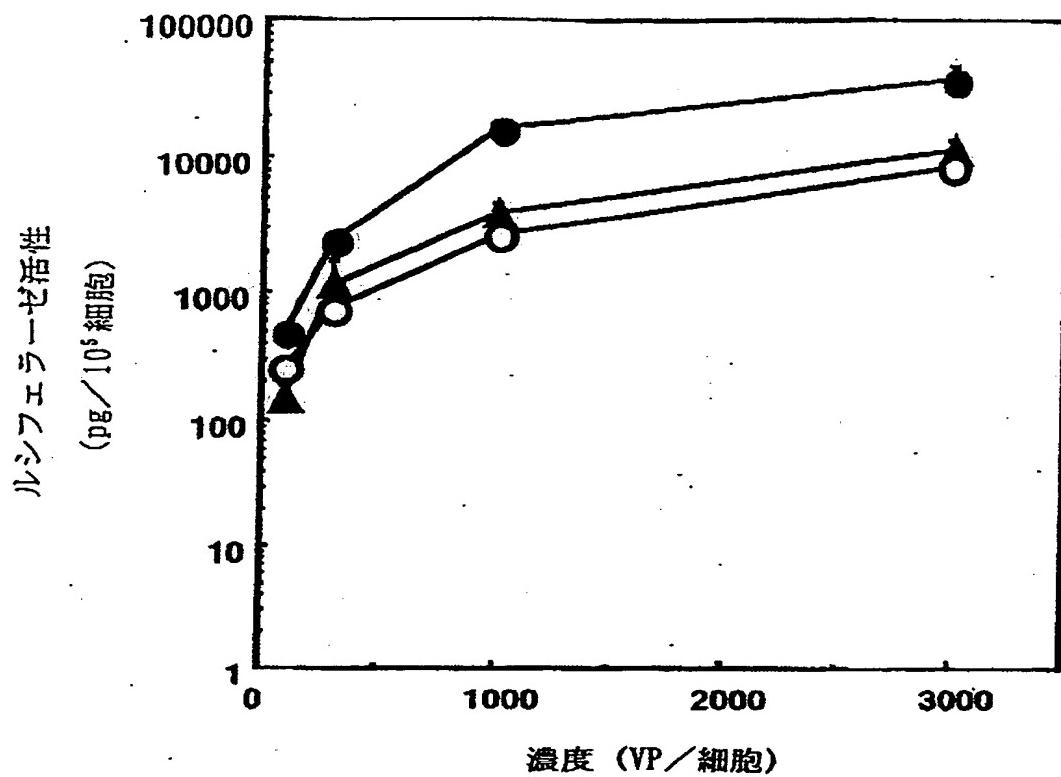
CHO : ベクター粒子 1200 個／細胞

(a) AdHM4-LacZ (b) AdHM15-RGD-LacZ

図 6

(A)

SK HEP-1 細胞における Luc 発現



(B)

LN444 細胞における Luc 発現

